



GE Docket No. 15-MG-5685

### COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: BALANCED QUENCH PROTECTION CIRCUIT, the specification of which is attached hereto.

OR

the specification of which was filed on September 25, 2001,  
as United States Application Number 09/682,589, and  
amended on October 8, 2003.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, U.S.C. §119 of any foreign application for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 U.S.C. 119
			Yes <input type="checkbox"/> No <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SER. NO.	APPLICATION SER. NO.	FILING DATE	STATUS (patented, pending, abandoned)

I hereby appoint Christian G. Cabou (Reg. No. 35,467), Phyllis Y. Price (Reg. No. 34,234) and Michael Della Penna, (Reg. No. 45,697), all of General Electric Company, 3000 North Grandview Blvd., Waukesha, Wisconsin 53188; Ronald E. Myrick (Reg. No. 26,315), Henry J. Policinski, (Reg. No. 26,621), Jay L. Chaskin, (Reg. No. 24,030) and John Beninati (Reg. No. 40,510), Customer No. 27963, all of General Electric Company (W3E), 3135 Easton Turnpike, Fairfield, Connecticut 06431-0001; and

Frederick J. Dorchak (Reg. No. 29,298), Allison C. Collard (Reg. No. 22,532), Edward R. Freedman (Reg. No. 26,048), Elizabeth C. Richter (Reg. No. 35,103) and William C. Collard (Reg. No. 38,411), all of Collard & Roe, P.C., 1077 Northern Boulevard, Roslyn, New York 11576, jointly, and each of them severally, my attorneys, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

I hereby direct that all correspondence and telephone calls in connection with this application be addressed to Frederick J. Dorchak (Reg. No. 29,298), of Collard & Roe, P.C., Customer No. 25889, 1077 Northern Boulevard, Roslyn, New York 11576, phone: (516) 365-9802, fax: (516) 365-9805.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of sole or first joint inventor:** Minfeng XU

Inventor's signature:  Date: 11/7/03

Residence: Florence, SC 29501

Citizenship: People's Republic of China

Post Office Address: 717 Rice Hope Cove, Florence, SC 29501

**Full name of second joint inventor:** Xianrui HUANG

Inventor's signature:  Date: 11/11/03

Residence: Clifton Park, NY 12065

Citizenship: USA

Post Office Address: 7 Park 200 Apts. Apt. 2N, Clifton Park, NY 12065

**Full name of third joint inventor:** Bu-Xin XU

Inventor's signature:  Date: 11/7/03

Residence: Florence, SC 29501

Citizenship: USA

Post Office Address: 708 Briarleigh Road, Florence, SC 29501

**Full name of fourth joint inventor:** Jinhua HUANG

Inventor's signature:  Date: 11/07/03

Residence: Florence, SC 29501

Citizenship: People's Republic of China

Post Office Address: 613 Traces Drive, Florence, SC 29501



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PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: MINFENG XU ET AL.-3 CONF. NO.: 4349  
SERIAL NO.: 09/682,589 ✓ EXAMINER: I. RODRIGUEZ  
FILED: SEPTEMBER 25, 2001 GROUP: 2836  
TITLE: BALANCED QUENCH PROTECTION CIRCUIT

SUBMISSION OF SUPPLEMENTAL DECLARATION

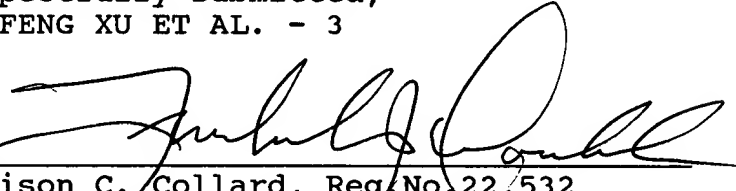
MAIL STOP ISSUE FEE  
Honorable Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith is a supplemental DECLARATION which has been signed and dated by the inventors in the above-identified application.

Respectfully submitted,  
MINFENG XU ET AL. - 3

COLLARD & ROE, P.C.  
1077 Northern Boulevard  
Roslyn, New York 11576  
(516) 365-9802  
FJD:jc

  
Allison C. Collard, Reg.No.22,532  
Edward R. Freedman, Reg.No.26,048  
Frederick J. Dorchak, Reg.No.29,298  
Attorneys for Applicant

Enclosure: Executed Declaration

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 14, 2003.

  
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Maria Guastella